



FORM PTO-1449

ATTY. DOCKET NO.
0942.4330002/RWE/BJDAPPLICATION NO.
09/064,057APPLICANT
GERARD et al.FILING DATE
April 22, 1998GROUP
1652

FOURTH SUPPL. INFORMATION DISCLOSURE STATEMENT

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
R.R.	AI2	5,219,989	11/15/1993	Sonenberg et al.	530	350	02/24/1992
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATIO N
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

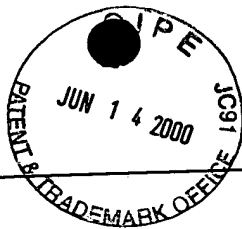
R.R.	AR	21	Chernov, A.P., et al., "Recombinant RNA-dependent DNA-Polymerase RSV: Isolation and General Properties," <i>Biokhimiia (USSR)</i> 55:586-594 (1990).
R.R.	AS	21	Dialog File 155 (Medline), Acession No. 90335319, English-language abstract for Chernov et al. (Doc. No. AR21).
R.R.	AT	21	Nathan, M., et al., "Optimizing Long PCR," <i>FOCUS</i> 17(3):78-80 (1995).

EXAMINER

R. R. R. R. R.

DATE CONSIDERED
2/22/00

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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							Yes No
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>R.R.</i>	AR	<u>22</u>	Werner, S., and Wöhr, B.M., "Soluble Rous Sarcoma Virus Reverse Transcriptases α , $\alpha\beta$, and β Purified from Insect Cells Are Processive DNA Polymerases That Lack an RNase H3'-5' Directed Processing Activity," <i>J. Biol. Chem.</i> 274:26329-26336 (September 1999).
<i>R.R.</i>	AS	<u>22</u>	Life Technologies, Inc., "Instruction Manual for GIBCO/BRL® SUPERSCRIPT™ First-Strand Synthesis System for RT-PCR (Cat. No. 11904-018)" (1999).
<i>R.R.</i>	AT	<u>22</u>	Life Technologies, Inc., "Instruction Manual for GIBCO/BRL® SUPERSCRIPT™ Preamplification System for First-Strand cDNA Synthesis (Cat. No. 18089-011)" (1999).

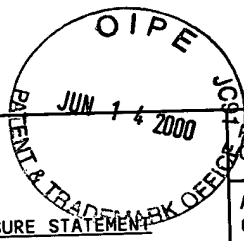
EXAMINER

*R. R. Honshig*DATE CONSIDERED
8/22/00

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							Yes
							No
	AL						Yes
							No
	AM						Yes
							No
	AN						Yes
							No
	AO						Yes
							No
	AP						Yes
							No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

re. N.	AR	23	Gerard, G.F., et al., "Reverse Transcriptase. The Use of Cloned Moloney Murine Leukemia Virus Reverse Transcriptase to Synthesize DNA from RNA," Molec. Biotechnol. 8:61-77 (August 1997).
	AS		
	AT		

EXAMINER re. *re. [signature]*DATE CONSIDERED
8/22/00

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FORM PTO-1449

ATTY. DOCKET NO.
0942.4330002/RWE/BJD

APPLICATION NO.
09/064,057

SIXTH SUPPL. INFORMATION DISCLOSURE STATEMENT

APPLICANT
GERARD et al.

FILING DATE
April 22, 1998

GROUP
1652

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	<u>23</u>	
	AS	<u>23</u>	
<i>2.2.</i>	AT	<u>23</u>	Stewart, L., and Vogt, V.M., "Reverse Transcriptase and Protease Activities of Avian Leukosis Virus Gag-Pol Fusion Proteins Expressed in Insect Cells," J. Virol. 67:7582-7596 (1993).

EXAMINER

H. Hensley

DATE CONSIDERED

8/24/99

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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				ATTY. DOCKET NO. 0942.4330002		APPLICATION NO. 09/064,057	
				APPLICANT GERARD et al.			
				FILING DATE April 22, 1998		GROUP 1652	

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FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
re re.	AL2	SU 1490961 A1	07/15/1994	Russia	—	—	Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
	AR		
re re.	AS	23	Dialog File 351, Accession No. 1995-129461/199517, Derwent WPI English language abstract for SU 1490961.
	AT		

EXAMINER <i>R. Pinski</i>	DATE CONSIDERED 8/22/02
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